3133 Moo Pennsylvania Avenue, NW Washington, DC 20037-3213

T 202.293.7060 F 202.293.7860

1010 El Camino Real Menlo Park, CA 94025-4345 T 650.325.5800 F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F 13-5 Nishi Shimbashi 1-Chome Minato-Ku, Tokyo 105-0003 Japan

T 03.3503.3760 F 03.3503.3756

www.sughrue.com

Richard C. Turner T 202-663-7935 dturner@sughrue.com

January 18, 2002

BOX PCT

Commissioner for Patents Washington, D.C. 20231

PCT/JP00/03241 -filed May 22, 2000

Re:

Application of Tsuneo KAWAGUCHI, Takashi KANAYA, Toshihiro ENYA

ELECTRIC DISCHARGE MACHINING APPARATUS USING LINEAR

MOTOR DRIVE

Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA

Our Ref: Q68051

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with Chapter I of the Patent Cooperation Treaty:

- ☑ an executed Declaration and Power of Attorney.
- $\hfill\Box$ an English translation of the International Application.
- □ an English translation of Article 19 claim amendments.
- □ an English translation of Article 34 amendments (annexes to the IPER).
- ☑ an executed Assignment and PTO 1595 form.
- ☑ a Form PTO-1449 listing the ISR references, and a complete copy of each reference.
- ☑ a Preliminary Amendment

It is assumed that copies of the International Application, the International Search Report, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by § 371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned can easily provide them upon request.



10/031330 18 JAN 2002

> PCT/JP00/03241 -filed May 22, 2000

Commissioner for Patents Washington, D.C. 20231

The Government filing fee is calculated as follows:

Total claims $\frac{4}{1} - 20 = \frac{x $18.00}{x $84.00} = \frac{$.00}{$890.00}$ Base Fee $\frac{4}{1} - 3 = \frac{x $18.00}{x $84.00} = \frac{$.00}{$890.00}$

TOTAL FILING FEE

Recordation of Assignment

TOTAL FEE

\$890.00
\$40.00
\$930.00

Checks for the statutory filing fee of \$890.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

There is no §119 claim to priority.

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

Date: January 18, 2002

Respectfully submitted,

Richard C. Turner Registration No. 29,710



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/20/2002 LLANDGRA 00000106 10031330

01 FC:970

890.00 00